



UNITED STATES PATENT AND TRADEMARK OFFICE

MW
UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,943	01/31/2001	Ronald Jacoby	17887-004600US	9158
20350	7590	02/10/2004	EXAMINER	
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			CARLSON, JEFFREY D	
		ART UNIT	PAPER NUMBER	
		3622		

DATE MAILED: 02/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/773,943	JACOBY ET AL. <i>MW</i>	
Examiner	Art Unit	Jeffrey D. Carlson	3622

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on _____.
- 2a) This action is **FINAL**. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-5 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-5 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date: _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date: _____ | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Specification

The disclosure is objected to because it contains an embedded hyperlink and/or other form of browser-executable code. Applicant is required to delete the embedded hyperlink and/or other form of browser-executable code. See MPEP § 608.01. Appropriate correction is required.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- Claims 1-5 are rejected under 35 U.S.C. 101 because they do not set forth a concrete, useful and tangible result. Claim 1 provides a connection to the server (to play), but does not positively set forth the step of *playing* the ad. Without such positive step, no concrete, useful and tangible result is provided.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3622

2. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Reilly et al (US5740549). Reilly et al teaches sending news content as well as targeted ads to a client computer. The client displays a window having a content area and ad area [fig 10]. An ad server uses the profile of the client user to determine the types of news content and ad content to deliver to the client display. The client stores the content in a local queue which is taken to act as a playlist [6:46-57]. Reilly et al does not specify the type of viewing program (data viewer), but rather its functionality. The data viewer [fig 10, 13:28-67] has different areas – one for news content and one for related ads. Reilly et al does not state whether the ad viewer is built with HTML as a webpage, but it would have been obvious to one of ordinary skill at the time of the invention to have used any well known programming techniques to provide such an interactive content and ad viewer. It would have been obvious to one of ordinary skill at the time of the invention to have provided such a client applet using HTML frames and scripts to provide the content window and ad media player as a matter of design choice. Rendering the HTML-based data viewer inherently provides at least temporarily storing and using the parameters of the frame set. Reilly et al teaches that the ads are stored in a local queue and they are played in a particular order [14:1-5, 12:9-20]. This is taken to provide a playlist. Reilly et al also teaches that in some cases, full content may not be stored locally [13:48-60] and it would have been obvious to one of ordinary skill at the time of the invention to have merely stored a playlist of links to content and ads on the ad server so that the content need not be stored locally and can be played from

the ad server via the ad player upon request. In this manner, the client need not store content which the user may not require viewing.

Regarding claim 2, 3, Reilly et al teaches that the ads are related to the content being other being viewed [13:61-65].

Regarding claim 4, Reilly et al teaches that statistics are kept regarding which ads have been displayed [9:18-30].

Regarding claim 5, Reilly et al teaches that the displayed ads may include embedded URL/links to the advertiser's webpage where more information can be seen about a particular product.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- Guyot et al (US6119098) also teaches an ad server which sends playlists of ad content to be subsequently viewed on the client device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Carlson whose telephone number is 703-308-3402. The examiner can normally be reached on Mon-Fri 8:30-6p, (off on alternate Fridays).

Art Unit: 3622

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on 703-305-8469. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Jeffrey D. Carlson
Primary Examiner
Art Unit 3622

jdc